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## INTRODUCTION

Don't pay Apple to replace your worn out battery. Do it yourself!



### TOOLS:

- [Phillips #00 Screwdriver](#) (1)
- [Spudger](#) (1)
- [Tri-point Y0 Screwdriver](#) (1)



### PARTS:

- [MacBook Unibody \(Model No. A1342 Late 2009 Mid 2010\) Replacement Battery](#) (1)

## Step 1 — Lower Case



- Remove the eight 4 mm Phillips screws securing the lower case to the MacBook.

## Step 2



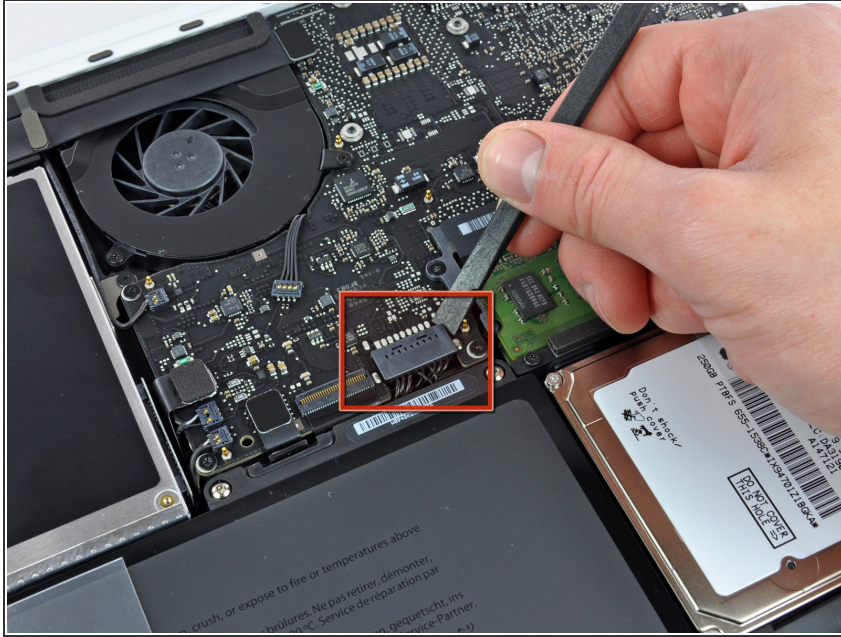
⚠ The lower case is constructed of rubber-coated aluminum. Do not excessively bend the aluminum during removal, as any permanent deformation will cause tolerance issues after reassembly.

- Slightly lift the lower case near the vent opening.
- Continue running your fingers between the lower and upper cases until the upper case pops off its retaining clips.

i The location of these three clips is shown in the third picture.

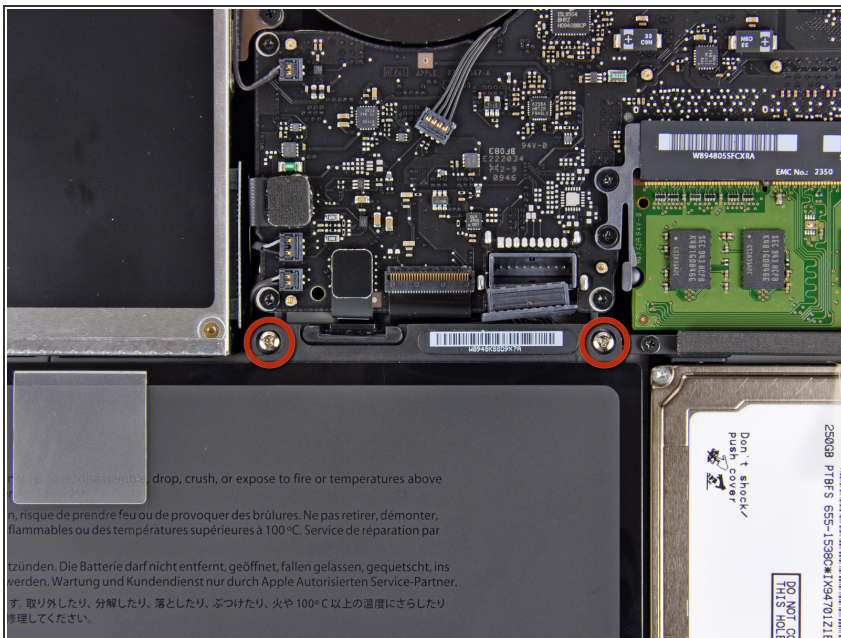


## Step 3 — Battery



- Use the flat end of a spudger to lift the battery connector up out of its socket on the logic board.
- ❗ It may be easier to use your fingernails to lift up on both sides of the connector.

## Step 4



- Remove two 5 mm Tri-point screws securing the battery to the upper case.

## Step 5



- Use the tip of a spudger to carefully peel back the finger of the warning label to reveal a hidden Tri-point screw.
- Remove the 5 mm Tri-point screw securing the battery to the upper case.

## Step 6



- Remove three 3.1 mm Phillips screws securing the battery near the edge of the upper case.
- ☑ When reinstalling the battery, be sure to install these three screws before proceeding to fasten the Tri-point screws.



## Step 7



- Use the battery's plastic pull tab to lift and remove the battery from the upper case.

To reassemble your device, follow these instructions in reverse order.

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